

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------------------------|------------------|---------|---------------------|
| L1 | 393 | (439/37,909).COLS. | US- PGPUB; USPAT | OR | OFF | 2008/01/28 13:08 |
| L2 | 387 | (439/825,826,827).COLS. | US- PGPUB; USPAT | OR | OFF | 2008/01/28 13:08 |
| L3 | 457 | (439/266,269.1,269.2,270).CCLS. | US- PGPUB; USPAT | OR | OFF | 2008/01/28 13:08 |
| L4 | 1213 | 1 or 2 or 3 | US- PGPUB; USPAT | OR | OFF | 2008/01/28 13:08 |
| S1 | 7 | ("1146568" "20020076949" "20020135457" "5145393" "5371326" "6210771" "6360615"). PN. | US- PGPUB; USPAT | OR | OFF | 2007/09/24 09:12 |
| S2 | 45 | ("3160790" "3631298" "4158103" "4239046" "4654748" "4761005" "4963768" "5499927" "5774341" "5802607" "5843567").PN. OR ("6210771").URPN. | US- PGPUB; USPAT; USOCR | OR | OFF | 2007/09/24 09:13 |
| S3 | 37 | ("20010036785" "20020074937" "20020076948" "20020167483" "3631298" "4158103" "4312913" "4460803" "4559411" "4639545" "4654748" "4668545" "4700054" "4746769" "5045706" "5102727" "5358750" "5422462" "5501133" "5697969" "5767824" "5802607" "5927060" "5962967" "6032450" "6045575" "6072619" "6145551" "6153124" "6210771" "6315009" "6326947" "6370019" "6381482" "6432850" "6608438").PN. OR ("7144830").URPN. | US- PGPUB; USPAT; USOCR | OR | OFF | 2007/09/24 09:15 |
| S4 | 3 | ("4582747" "4921751").PN. OR ("6432850").URPN. | US- PGPUB; USPAT; USOCR | OR | OFF | 2007/09/24 09:17 |
| S5 | 55 | ("2579383" "3020935" "3409007" "3610250" "4299878" "4572197" "4580572" "4668545" "4708149" "4722354" "4727603" "4729377" "5103504" "5212379" "5316830" "5374283" "5415204" "5436444" "5450845" "5624736" "5636378" "5694645" "5766236" "6151528"). PN. OR ("6381482").URPN. | US- PGPUB; USPAT; USOCR | OR | OFF | 2007/09/24 09:18 |

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|----|-----|--|--------------------------|----|-----|---------------------|
| S6 | 15 | ("3601532" "4521771" "4772092" "5052777" "5524679" "5829979" "5876863" "5906004" "6160529" "6210771" "6239779" "6288692" "6381482" "6410948" "6419981").PN. OR ("7248756").URPN. | US- PG PUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:18 |
| S7 | 45 | ("3160790" "3631298" "4158103" "4239046" "4654748" "4761005" "4963768" "5499927" "5774341" "5802607" "5843567").PN. OR ("6210771").URPN. | US- PG PUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:18 |
| S8 | 102 | ("1012030" "20040048500" "20040171284" "20040214454" "20050014421" "20050045461" "20050130486" "20050159028" "20050202695" "2904771" "2975254" "3197555" "3257500" "3371250" "3447120" "3476870" "3495025" "3631298" "3639978" "3654381" "3676923" "3702895" "3711627" "3909508" "3927284" "3984622" "4082423" "4123899" "4128293" "4206958" "4218581" "4462657" "4463323" "4508401" "4518648" "4568138" "4639054" "4651163" "4664185" "4710594" "4741707" "4753616" "4755422" "4778950" "4813881" "4820170" "4820207" "4929803" "4940426" "4956524" "5015197" "5070605" "5073124" "5109596" "5163837" "5176535" "5190471" "5273438" "5281160" "5447442" "5468164" "5469072" "5533693" "5564931" "5565654" "5635677" "5645459" "5676571" "5769656" "5880402" "5899755" "5899766" "6019642" "6086432" "6102246" "6102746" "6135783" "6210771" "6250966" "6264476" "6313523" "6386890" "6388885" "6439894" "6471555" "6598290" "6666690" "6722893" "6762941" "6852395" "6942496" "6945790" "6951465").PN. OR ("7140916").URPN. | US- PG PUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:19 |

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|-----|-----|---|------------------------|----|-----|------------------|
| S9 | 48 | ({"20020117791" "20030176083" "3257500" "3495025" "3631298" "3639978" "3654381" "3676923" "3702895" "3909508" "4082423" "4218581" "4462657" "4508401" "4639054" "4651163" "4710594" "4741707" "4755422" "4778950" "4820170" "4904026" "4956524" "5015197" "5070605" "5109596" "5163837" "5176535" "5190471" "5447442" "5468164" "5469072" "5635677" "5645459" "5880402" "5899755" "5899766" "6102246" "6135783" "6210771" "6250966" "6762941").PN. OR ("6945790").URPN. | US-PGPUB; USPAT; USCOR | OR | OFF | 2007/09/24 09:21 |
| S10 | 32 | ({"1696402" "3582537" "4143236" "4460803" "4463323" "4527135" "4747679").PN. OR ("4956524").URPN. | US-PGPUB; USPAT; USCOR | OR | OFF | 2007/09/24 09:23 |
| S11 | 109 | ({"1012030" "20010018298" "20020016108" "20020102868" "20020117791" "20030176083" "20040048500" "20040171284" "20040214454" "20050014421" "20050045461" "20050158028" "20050202695" "20050239329" "2904771" "2975254" "3197555" "3257500" "3371250" "3447120" "3476870" "3495025" "3557428" "3631298" "3639978" "3654381" "3676923" "3702895" "3711627" "3909508" "3927284" "3984622" "4082423" "4123899" "4128293" "4206958" "4218581" "4462657" "4463323" "4508401" "4518648" "4568138" "4639054" "4651163" "4664185" "4710594" "4741707" "4753616" "4755422" "4778950" "4813881" "4820170" "4820207" "4929803" "4904026" "4956524" "5015197" "5070605" "5073124" "5109596" "5163837" "5176535" "5190471" "5273438" "5281160" "5447442" "5468164" "5469072" "5533693" "5564931" "5565654" "5635677" "5645459" "5676571" "5769656" "5880402" "5899755" "5899766" "6019642" "6086432" "6102746" "6135783" "6210771" "6250966" "6264476" "6313523" "6386890" "6388885" "6439894" "6471555" "6598290" "6666690" "6722893" "6762941" "6852395" "6942496" "6945790" "6951465" "7021957").PN. OR ("7223111").URPN. | US-PGPUB; USPAT; USCOR | OR | OFF | 2007/09/24 09:23 |

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|-----|----|---|------------------------|----|-----|------------------|
| S12 | 48 | ({"20020117791" "20030176083" "3257500" "3495025" "3631298" "3639978" "3702895" "3909508" "4082423" "4218581" "4462657" "4508401" "4639054" "4651163" "4710594" "4741707" "4755422" "4778950" "4820170" "4940426" "4956524" "5015197" "5070605" "5109596" "5163837" "5176535" "5190471" "5447442" "5468164" "5469072" "5635677" "5645459" "5880402" "5899755" "5899766" "6102246" "6135783" "6210771" "6250966" "6762941").PN. OR ("6945790").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:25 |
| S13 | 60 | ({"1012030" "20020016108" "20020117791" "20030176083" "3197555" "3257500" "3371250" "3495025" "3631298" "3639978" "3654381" "3676923" "3702895" "3711627" "3909508" "3927284" "3984622" "4082423" "4218581" "4462657" "4508401" "4518648" "4639054" "4651163" "4710594" "4741707" "4755422" "4778950" "4820170" "4929803" "4940426" "4956524" "5015197" "5070605" "5109596" "5163837" "5176535" "5190471" "5447442" "5468164" "5469072" "5635677" "5645459" "5880402" "5899755" "5899766" "6102246" "6102746" "6135783" "6210771" "6250966" "6762941").PN. OR ("6942496").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:30 |
| S14 | 71 | ({"3745287" "3933520" "4091176" "4129677" "4199637" "4247596" "4255973" "4267233" "4308533" "4350580" "4417959" "4429179" "4432638" "4439303" "4463323" "4639825" "4654748" "4661376" "4664158" "4664971" "4676561" "4735847" "4743349" "4803096" "4820170" "4889963" "4918814" "4929803" "4975317" "5102727" "5162135" "5173366" "5177187" "5246797" "5248468" "5281171" "5292573" "5316830" "5398547" "5420465" "5624736" "5636378" "5689791" "5698148" "5720892" "5776608" "5788897" "5802607" "5874672" "5878620" "5906004" "5952099" "6044287" "6051335" "6080690" "6120939" "6123883" "6145551" "6158884" "6210771" "6381482" "RE34233").PN. OR ("6852395").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:31 |

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|-----|----|--|----------------------------------|----|-----|---------------------|
| S15 | 12 | ("4557968" "4577256").PN. OR ("4664158").URPN. | US- PGPUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:32 |
| S16 | 56 | ("1531862" "3063447" "3172430" "3377509" "3422460" "3424698" "3459997" "3541389" "3582448" "3596134" "3699590" "3812861" "3832841" "3851456" "3857397" "3858622" "3904929" "3949129" "3986530" "3987613" "4267233" "4321789" "4373175" "4398277" "4402560" "4420529" "4422483" "4459633" "4475141" "4605984" "4639545" "4654748" "4664158").PN. OR ("4813459").URPN. | US- PGPUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:33 |
| S17 | 17 | ("4398277" "4459633" "4475141" "4577256" "4677521" "4680668" "4698724" "4755144" "4813459" "4847729" "5134538" "5184274" "5196985" "5677822" "5754389" "6215639").PN. OR ("6735070").URPN. | US- PGPUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:35 |
| S18 | 69 | ("1531862" "2586747" "2928100" "2955234" "2998697" "3063447" "3237395" "3377509" "3422460" "3424693" "3459997" "3541389" "3582448" "3596134" "3699590" "3810258" "3812861" "3832841" "3851456" "3857397" "3904929" "3949129" "3986530" "3987613" "4025964" "4112941" "4211456" "4267233" "4321789" "4373175" "4398277" "4402560" "4420529" "4422483" "4453294" "4459633" "4475141" "4551783" "4577256" "4639825" "4676561" "4677521" "4782425" "4816964" "4847729" "4878148" "5004425" "5036423" "5184274" "5184275" "5191505" "5576924" "5668897").PN. OR ("6215639").URPN. | US- PGPUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:35 |
| S19 | 18 | ("4245486" "4402560" "4649649" "4663854" "4677521" "4687155" "4730783" "4786010" "4907756" "4924597" "5184274" "5403214" "5457598" "5515234" "5788478" "6215639" "6426859").PN. OR ("6866128").URPN. | US- PGPUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:35 |
| S20 | 14 | ("3015754" "3830414" "4577256" "4885728" "5036423").PN. OR ("5184274").URPN. | US- PGPUB; USPAT; USCCR | OR | OFF | 2007/09/24 09:37 |

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| S21 | 19 | (“4398277” “4577256” “4639825” “4662695” “4782425” “4813459” “4816964” “4845585” “4998178” “5004425” “5018044” “5036423” “5067906” “5184274” “5548469” “5568351” “5677822” “5686897” “5754389”).PN. OR (“6452774”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:38 |
| S22 | 13 | (“4398277” “4577256” “4639825” “4662695” “4782425” “4845585” “4998178” “5018044” “5036423” “5548469” “5568351”).PN. OR (“5754389”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:38 |
| S23 | 9 | (“5440444”).PN. OR (“5548469”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:39 |
| S24 | 10 | (“3699590” “4422483” “4596053” “5440444” “5548469”).PN. OR (“6026512”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:40 |
| S25 | 12 | (“2285083” “2287915” “2458119” “4539700” “5440444” “5613756” “6026512” “6642467” “6925654”).PN. OR (“7210939”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:40 |
| S26 | 8 | (“3699590” “4422483” “4596053” “5440444” “5548469”).PN. OR (“6014773”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:43 |
| S27 | 48 | (“1531862” “3063447” “3377509” “3422460” “34224698” “3459997” “3541389” “3582448” “3596134” “3699590” “3812861” “3832841” “3851456” “3857397” “3904929” “3949129” “39866530” “3987613” “4267233” “4321789” “4373175” “4398277” “4402560” “4420529” “4422483” “4459633” “4475141” “4577256” “4605984” “4639825” “4662695” “4664158”).PN. OR (“4782425”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:44 |
| S28 | 66 | (“1531862” “3063447” “3377509” “3422460” “34224698” “3459997” “3541389” “3582448” “3596134” “3699590” “3812861” “3832841” “3851456” “3857397” “3904929” “3949129” “39866530” “3987613” “4267233” “4321789” “4373175” “4398277” “4402560” “4420529” “4422483” “4459633” “4475141”).PN. OR (“4639825”).URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:45 |

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|-----|-----|--|----------------------------------|----|-----|---------------------|
| S29 | 21 | ("4373175" "4402560" "4459633" "4558309" "4577256" "4605984" "4639825" "4662695" "4720764" "4745519" "4755144" "4813459" "4816964" "4998178" "5004425" "5018044" "5134538" "5184274").PN. OR ("5677822").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:46 |
| S30 | 13 | ("4605984" "4638399" "4639825" "4813459" "4847729" "5218306" "5408186" "5457596" "5463379" "5519384").PN. OR ("5623255").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:50 |
| S31 | 383 | (439/37,909).COLS. | US- PGPUB; USPAT | OR | OFF | 2007/09/24 12:13 |
| S32 | 29 | ("1691472" "2685021" "3783477" "3812209" "3821692" "3975079" "4000547" "4099303" "4676561" "4747783" "4751773" "4864619" "4906943" "4927366" "5003673" "5018044" "5265165" "5303426" "5329592" "5438698" "5573421" "5625903").PN. OR ("6319015").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 09:59 |
| S33 | 21 | ("3251018" "3668779" "3725846" "4204741" "4382650" "4398785" "4418171").PN. OR ("4582388").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:12 |
| S34 | 28 | ("2869100" "3258732" "3406370" "3412366" "34223718" "3431544" "3486162" "3689866" "3760337" "3783432" "4155614").PN. OR ("4382650").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:13 |
| S35 | 7 | ("2132203" "4155614").PN. OR ("4422707").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:32 |
| S36 | 383 | (439/825,826,827).COLS. | US- PGPUB; USPAT | OR | OFF | 2007/09/24 10:33 |
| S37 | 9 | ("5158484" "5356300" "6007364").PN. OR ("6074236").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:34 |
| S38 | 8 | ("1334084" "3323100" "4374607" "4526429" "5269711").PN. OR ("5391097").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:37 |
| S39 | 36 | ("2917723" "3270314" "3617992" "3768068" "4076356" "4097101").PN. OR ("4526429").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:38 |

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|-----|-----|--|----------------------------------|----|-----|---------------------|
| S40 | 13 | ("2851669" "3252127" "3894785" "4169654" "4384758" "4416504" "4447110" "4468083" "4526429").PN. OR ("4824405").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:39 |
| S41 | 22 | ("2517677" "3238497" "3581272" "3717841" "3820061" "3970356" "4070088" "4148547" "4169654").PN. OR ("4416504").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:40 |
| S42 | 12 | ("1376735" "3238497").PN. OR ("3581272").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:42 |
| S43 | 3 | ("3581272" "3924921").PN. OR ("4723922").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:42 |
| S44 | 33 | ("0538423" "2517677" "3008118" "3098687" "3123427" "3252127" "3286671" "3545080" "3581272" "3693140" "3697931" "3786558" "3808588" "3924921" "4168878" "4169654").PN. OR ("4437726").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:43 |
| S45 | 5 | ("1334084" "3581272" "3675187").PN. OR ("3848948").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:45 |
| S46 | 14 | ("0937052" "1691472" "1975999" "2612139" "3465279").PN. OR ("3675187").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:50 |
| S47 | 8 | ("3122408").PN. OR ("4374607").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:51 |
| S48 | 23 | ("2719956" "3336919" "3722005" "3862633").PN. OR ("3995644").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 10:59 |
| S49 | 22 | ("2404176" "2487521" "2901526" "3569919" "3655456").PN. OR ("3980388").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:14 |
| S50 | 0 | 439/266,269.1,269.2,270 | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:15 |
| S51 | 453 | (439/266,269.1,269.2,270).OCLS. | US- PGPUB; USPAT | OR | OFF | 2007/09/24 11:15 |

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|-----|----|--|------------------------|----|-----|------------------|
| S52 | 29 | ("1671550" "1771757" "2047623" "2498743" "2546201" "2885650" "3187291" "3267408" "3345603" "3390404" "3676831" "4544216" "5082450" "5194013" "5249976").PN. OR ("6050837").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:21 |
| S53 | 93 | ("20020119692" "20040137776" "20040147157" "20050186828" "20050255738" "2005441" "20060205261" "2047623" "2261615" "2274798" "2436586" "3818420" "3838385" "3891291" "3945702" "4183603" "4184732" "4204738" "4221449" "4305634" "4440465" "4457571" "4514026" "4544216" "4605273" "4627681" "4652063" "4687271" "4726780" "4832618" "4867697" "4886469" "4907985" "4909749" "4957450" "4981441" "5046961" "5104335" "5108301" "5133671" "5145393" "5197897" "5234355" "5249976" "5286213" "5328384" "5336103" "5336107" "5393243" "5423693" "5443397" "5470249" "5551884" "5582524" "5584720" "5593312" "5628646" "5655924" "5685732" "5732445" "5752848" "5755588" "5782649" "5803750" "5893772" "5913692" "5921799" "5931702" "5941724" "5967849" "6010350" "6012940" "6033251" "6039591" "6050837" "6080004" "6099341" "6135803" "6171129" "6190180" "6428339" "6619975" "6676428" "6875040" "6896537" "6948963" "7052303" "7077683").PN. OR ("7175463").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:22 |
| S54 | 42 | ("1404098" "1536688" "1660290" "2261615" "2408551" "2436586" "3440591" "3710304" "4544216" "4627681" "4700997" "4867697" "4909697" "5069634" "5108301" "5129836" "5197897" "5393239" "5427543" "5480318" "5551884").PN. OR ("6171129").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:24 |
| S55 | 35 | ("1119864" "1957773" "1957778" "222715" "2254754" "2292554" "2390852" "2407894" "2493457" "2629761" "2775744" "2850711" "2932811" "3686616" "3971619" "4206957" "4479688" "4508933" "4867697" "5009610").PN. OR ("5145393").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:31 |

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| S56 | 14 | ("2895479" "3085577" "3602216" "3606881" "3792413" "3805159" "3840840" "4029381" "4030796").PN. OR ("4097104").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:40 |
| S57 | 13 | ("2755452" "3039075" "3699495" "3774143" "3899239" "3914007" "3937546").PN. OR ("4029381").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 11:54 |
| S58 | 319 | S31 and gushi.xp. or gushi.xa. | US- PGPUB; USPAT | OR | OFF | 2007/09/24 12:12 |
| S59 | 2 | S31 and (gushi.xp. or gushi.xa.) | US- PGPUB; USPAT | OR | OFF | 2007/09/24 12:12 |
| S60 | 108 | (439/37).COLS. | US- PGPUB; USPAT | OR | OFF | 2007/09/24 12:13 |
| S61 | 12 | ("2285083" "2287915" "2458119" "4539700" "5404444" "5613756" "6026512" "6642467" "6925654").PN. OR ("7210939").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:16 |
| S62 | 37 | ("20010036785" "20020074937" "20020076948" "20020167483" "3631298" "4158103" "4312913" "4460803" "4595411" "4639545" "4654748" "4668545" "4700054" "4746769" "5045706" "5102727" "5358758" "5422462" "5501133" "5697969" "5767824" "5802607" "5927060" "5962967" "6032450" "6045575" "6072619" "6145551" "6153124" "6210771" "6315009" "6326947" "6370019" "6381482" "6432850" "6608438").PN. OR ("7144830").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:17 |
| S63 | 55 | ("2579383" "3020935" "3409007" "3610250" "4299878" "4572197" "4580572" "4668545" "4708149" "4722354" "4727603" "4729377" "5103504" "5212379" "5316830" "5374283" "5415204" "5436444" "5450845" "5624736" "5636378" "5694645" "5766236" "6151528").PN. OR ("6381482").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:17 |

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|-----|-----|--|----------------------------------|----|-----|---------------------|
| S64 | 108 | ("20010056225" "20020038092" "20030036691" "20030045804" "20030132763" "20030212319" "20030214408" "20030220553" "20030224685" "20040070446" "20040073104" "20040210165" "20040254435" "20050010096" "20050054941" "20050101873" "200501113703" "20050165323" "20050192488" "20050234357" "20050240087" "3043291" "3409007" "3476104" "3500823" "3565060" "3620208" "3722677" "3744482" "3880146" "3882846" "3888240" "3923042" "3954100" "4248244" "4580576" "4581821" "4602639" "4669479" "4688141" "4698848" "4709704" "4785237" "4801866" "4889123" "5001594" "5015906" "5039312" "5090643" "5119404" "5169380" "5191891" "5222693" "5257631" "5289822" "5304941" "5313942" "5325073" "5336999" "5348008" "5485092" "5488677" "5574805" "5632280" "5645527" "5650750" "5670870" "5689015" "5734296" "5751192" "5781003" "5795293" "5798673" "5803911" "5896035" "5947920" "5993401" "6001065" "6047203" "6096220" "6111466" "6134424" "6242911" "6254536" "6262631" "6272365" "6289238" "6381482" "6411108" "6438413" "6472888" "6516289" "6551252" "6577893" "6611168" "6656125" "6686800" "6687523" "6755795" "6778090" "6783498" "6807438" "6897788" "6973344").PN. OR ("7173437").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:18 |
| S65 | 16 | ("20020032386" "4827943" "5454376" "5683404" "5979456" "6198394" "6487906").PN. OR ("6755795").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:19 |
| S66 | 37 | ("20010036785" "20020074937" "20020076948" "20020167483" "3631298" "4158103" "4312913" "4460803" "4559411" "4639545" "4654748" "4668545" "4700054" "4746769" "5045706" "5102727" "5358758" "5422462" "5501133" "5697969" "5767824" "5802607" "5927060" "5962967" "6032450" "6045575" "6072619" "6145551" "6153124" "6210771" "6315009" "6326947" "6370019" "6381482" "6432850" "6608438").PN. OR ("7144830").URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:20 |

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| S67 | 55 | (["2579383" "3020935" "3409007" "3610250" "4299879" "4572197" "4580572" "4668545" "4708149" "4722354" "4727603" "4729377" "5103504" "5212379" "5316830" "5374283" "5415204" "5436444" "5450845" "5624736" "5636378" "5694645" "5766236" "6151528").PN, OR ("6381482"),URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:20 |
| S68 | 15 | (["3601532" "4521771" "4772092" "5052777" "5524679" "5829979" "5876863" "5906004" "6160529" "6210771" "6239779" "6288692" "6381482" "6410948" "6419981").PN, OR ("7248756"),URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:20 |
| S69 | 10 | (["4753088" "4878148" "5226225" "5374283" "5636378" "6145551" "6151528" "6381482" "6414286" "6860122").PN, OR ("6915668"),URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:22 |
| S70 | 71 | (["3745287" "3933520" "4091176" "4129677" "4199637" "4247596" "4255973" "4267233" "4308533" "4350580" "4417959" "4429179" "4432838" "4439303" "4463323" "4639825" "4654748" "4661376" "4664158" "4664971" "4676561" "4735847" "4743349" "4803096" "4820170" "4889963" "4918814" "4929803" "4975317" "5102727" "5162135" "5173366" "5177187" "5246797" "5249468" "5281171" "5292573" "5316830" "5398547" "5420465" "5624736" "5636378" "5689791" "5698148" "5720892" "5776608" "5788897" "5802607" "5874672" "5878620" "5906004" "5952099" "6044287" "6051335" "6080690" "6120939" "6123883" "6145551" "6158884" "6210771" "6381482" "RE34233").PN, OR ("6852395"),URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:24 |
| S71 | 132 | (["2953970" "2963535" "2963538" "2997521" "3086071" "3229030" "3247755" "3288175" "3371250" "3414666" "3473872" "3507321" "3551585" "3711627" "3778331" "3926360" "4031284" "4106677" "4111510" "4145030" "4158103" "4191800" "4196355" "4227520" "4229615" "4254951" "4281237" "4370658" "4430384" "4452847" "4590623" "4658089" "4670351" "4684762" "4709397" "4735847" "4753088" "4761005" "4803096" "4814585" "4851613" "4868565" "4875144" "4877646" "4912611").PN, OR ("6852395"),URPN. | US- PG PUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:25 |

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| | | "4913978" "4948951" "4983452" "4992335" "5008517" "5032705" "5047788" "5073984" "5103504" "5126920" "5140131" "5316830" "5318845" "5331115" "5332869" "5342204" "5357593" "5362656" "5371326" "5393928" "5457610" "5499927" "5502631" "5523528" "5531405" "5538781" "5543585" "5600098" "5674752" "5680681" "5691062" "5747101" "5763058" "5774341" "5786977" "5802607" "5824996" "5829987" "5832296" "5837624" "5876430" "5883364" "5906004" "5912653" "5914585" "5914660" "5926144" "5931764" "5970921" "5989120" "5995077" "5997983" "6023372" "6024575" "6026512" "6080690" "6097607" "6105624" "6117554" "6121171" "6121547" "6126572" "6128004" "6210771" "6231516" "6270466" "6324053" "6341550" "6381482"). PN. OR ("6727197").URPN. | | | | |
| S72 | 31 | "1691472" "2287915" "2329766" "3729613" "4335589" "4404460" "4856299" "4876724" "5105067" "5416310" "5484983" "6014773" "6137675").PN. OR ("6324053"). URPN. | US- PGPUB; USPAT; USOOR | OR | OFF | 2007/09/24 12:26 |

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